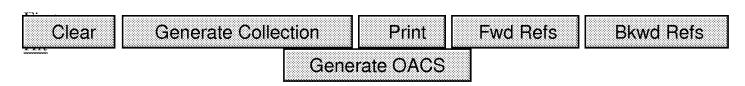
# **Hit List**



**Search Results -** Record(s) 1 through 29 of 29 returned.

☐ 1. Document ID: US 20080287313 A1

L64: Entry 1 of 29

File: PGPB

Nov 20, 2008

PGPUB-DOCUMENT-NUMBER: 20080287313

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080287313 A1

TITLE: Reactive chips and methods for detecting bindings of target

substances utilizing the chips

PUBLICATION-DATE: November 20, 2008

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Yoshida; Yasuko Nagoya-shi JP Hirota; Toshikazu Nagoya-shi JP Takeuchi; Yukihisa Nishikamo-gun JP

US-CL-CURRENT: 506/9

Full Title Citation Front Review Classification Date Reference Sequences
Attachments   Claims   KWC   Draw Desc   Image

☐ 2. Document ID: US 7012429 B1

L64: Entry 2 of 29

File: USPT

Mar 14, 2006

US-PAT-NO: 7012429

DOCUMENT-IDENTIFIER: US 7012429 B1

TITLE: Magnetic resonance imaging system using coils having distributed transmission line elements with outer and inner conductors

DATE-ISSUED: March 14, 2006

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ledden; Patrick Malden MA US

US-CL-CURRENT: 324/318



#### ☐ 3. Document ID: US 6975114 B1

L64: Entry 3 of 29 File: USPT

Dec 13, 2005

US-PAT-NO: 6975114

DOCUMENT-IDENTIFIER: US 6975114 B1

TITLE: Methods for transmit excitation in magnetic resonance imaging using a transmit pulse with time varying spatial characteristics

DATE-ISSUED: December 13, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ledden; Patrick J. Wakefield MA

US-CL-CURRENT: <u>324/314</u>; <u>324/312</u>



#### ☐ 4. Document ID: US 6501274 B1

L64: Entry 4 of 29

File: USPT

Dec 31, 2002

US-PAT-NO: 6501274

DOCUMENT-IDENTIFIER: US 6501274 B1

TITLE: Magnetic resonance imaging system using coils having paraxially distributed transmission line elements with outer and inner conductors

DATE-ISSUED: December 31, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ledden; Patrick Malden MA

US-CL-CURRENT: 324/318



## ☐ 5. Document ID: US 5646907 A

L64: Entry 5 of 29

File: USPT

Jul 8, 1997

US-PAT-NO: 5646907

DOCUMENT-IDENTIFIER: US 5646907 A

TITLE: Method and system for detecting objects at or below the water's

surface

DATE-ISSUED: July 8, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Maccabee; Bruce S. Sabillasville MD

US-CL-CURRENT: 367/93; 250/492.1, 367/128, 367/94

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Reference CI	aims KMC Draw Desc Image

### ☐ 6. Document ID: US 4951758 A

L64: Entry 6 of 29

File: USPT

Aug 28, 1990

US-PAT-NO: 4951758

DOCUMENT-IDENTIFIER: US 4951758 A

TITLE: Method of drilling a branch line aperture after internal lining of a pipeline and a water plug used in the method

DATE-ISSUED: August 28, 1990

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sonku; Masahisa	Hikone			JP
Yoshimura; Yukio	Kurita			JP
Yasuhara; Minoru	Isesaki			JP
Kitahashi; Naoki	Kusatsu			JP
Hirayama; Hirozo	Koka			JP
Miyazaki; Harutoshi	Kitasoma			JP
Oi; Hisaichi	Toride			JP

US-CL-CURRENT: 175/40; 166/255.1, 166/55.2, 166/66, 166/66.5

Full Title Citation Front Review Classification	Date
Reference Claims KMC	Draw Desc Image

## ☐ 7. Document ID: US 3840450 A

L64: Entry 7 of 29

File: USOC

Oct 8, 1974

US-PAT-NO: 3840450

DOCUMENT-IDENTIFIER: US 3840450 A

TITLE: METHOD OF DIFFUSING SUBSTANCES INTO SURFACE ZONES OF CONDUCTIVE

BODIES

DATE-ISSUED: October 8, 1974

INVENTOR-NAME: INOUE K

US-CL-CURRENT: 204/477; 148/239, 204/489, 205/320



#### □ 8. Document ID: US 3564398 A

L64: Entry 8 of 29

File: USOC

Feb 16, 1971

US-PAT-NO: 3564398

DOCUMENT-IDENTIFIER: US 3564398 A

TITLE: MAGNETIC FIELD HOMOGENIZING COIL SETS HAVING SPATIAL INDEPENDENCE

AND SPECTROMETER MEANS USING SAME

DATE-ISSUED: February 16, 1971

INVENTOR-NAME: NELSON FORREST A

US-CL-CURRENT: 324/320; 324/310, 361/146



### ☐ 9. Document ID: US 3481839 A

L64: Entry 9 of 29

File: USOC

Dec 2, 1969

US-PAT-NO: 3481839

DOCUMENT-IDENTIFIER: US 3481839 A

TITLE: METHOD OF DEPOSITING SUBSTANCES ON AND DIFFUSING THEM INTO

CONDUCTIVE BODIES UNDER HIGH-FREQUENCY ELECTRIC FIELD

DATE-ISSUED: December 2, 1969

INVENTOR-NAME: INOUE KIYOSHI

US-CL-CURRENT: 205/91; 205/106, 205/146, 205/316, 228/111, 228/234.1



☐ 10. Document ID: US 3430247 A

L64: Entry 10 of 29

File: USOC

Feb 25, 1969

US-PAT-NO: 3430247

DOCUMENT-IDENTIFIER: US 3430247 A

TITLE: CENTERFED TRAVELLING WAVE ARRAY HAVING A SQUINTED APERTURE

DATE-ISSUED: February 25, 1969

INVENTOR-NAME: WONG SAM H

US-CL-CURRENT: 343/771; 343/853

Full Tit	les Bielion	Florit Revi	iew Classification Date	
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## ☐ 11. Document ID: US 3408598 A

L64: Entry 11 of 29

File: USOC

Oct 29, 1968

US-PAT-NO: 3408598

DOCUMENT-IDENTIFIER: US 3408598 A

TITLE: Load compensating circuit for radio frequency generators

DATE-ISSUED: October 29, 1968

INVENTOR-NAME: BEESTON JR JOHN T

US-CL-CURRENT: 333/33; 219/666, 333/175, 333/177



☐ 12. Document ID: US 3231815 A

L64: Entry 12 of 29

File: USOC

Jan 25, 1966

US-PAT-NO: 3231815

DOCUMENT-IDENTIFIER: US 3231815 A

TITLE: Particle detection apparatus using fixed frequency oscillator

coupled to resonant circuit

DATE-ISSUED: January 25, 1966

INVENTOR-NAME: SPENCER RICHARD H

US-CL-CURRENT: 324/675; 324/676, 324/686, 324/690, 324/71.4, 331/65,

377/10

Full Title Citation Front Review	Classification Date
Zeference 6	

## ☐ 13. Document ID: US 3142762 A

L64: Entry 13 of 29

File: USOC

Jul 28, 1964

US-PAT-NO: 3142762

DOCUMENT-IDENTIFIER: US 3142762 A

TITLE: Magnetically actuated switch device

DATE-ISSUED: July 28, 1964

INVENTOR-NAME: FREDERICK KELK GEORGE; JOSEPH TAUSHMAN

US-CL-CURRENT: 307/38, 307/113, 336/135, 341/15, 361/189



#### ☐ 14. Document ID: US 3136853 A

L64: Entry 14 of 29

File: USOC

Jun 9, 1964

US-PAT-NO: 3136853

DOCUMENT-IDENTIFIER: US 3136853 A

TITLE: Music enhancing systems

DATE-ISSUED: June 9, 1964

INVENTOR-NAME: JOHN BISSONETTE ALFRED; JONES EDWARD M; BROMBAUGH JOHN B

US-CL-CURRENT: 381/65, 333/146, 84/707, 84/737, 84/DIG.1

Full Title Citation Front	
Reference	Claims KMC Draw Desc Image

#### ☐ 15. Document ID: US 3103621 A

L64: Entry 15 of 29

File: USOC

Sep 10, 1963

US-PAT-NO: 3103621

DOCUMENT-IDENTIFIER: US 3103621 A

TITLE: Optically pumped magnetic resonance gyroscope and direction

sensor

DATE-ISSUED: September 10, 1963

INVENTOR-NAME: FRASER JULIUS T

US-CL-CURRENT: <u>324/304</u>; <u>244/177</u>, <u>324/302</u>, <u>74/5R</u>



☐ 16. Document ID: US 3092773 A

L64: Entry 16 of 29

File: USOC

Jun 4, 1963

US-PAT-NO: 3092773

DOCUMENT-IDENTIFIER: US 3092773 A

TITLE: Selective antenna tuning system for a transistor portable

automobile radio receiver

DATE-ISSUED: June 4, 1963

INVENTOR-NAME: SCOTT LESLIE E

US-CL-CURRENT: <u>455/193.2</u>; <u>334/56</u>, <u>334/70</u>, <u>343/725</u>, <u>343/729</u>, <u>455/270</u>,

<u>455/277.1</u>



## ☐ 17. Document ID: US 3085196 A

L64: Entry 17 of 29

File: USOC

Apr 9, 1963

US-PAT-NO: 3085196

DOCUMENT-IDENTIFIER: US 3085196 A

TITLE: Self-oscillators with nuclear spins subjected to magnetic

resonance

DATE-ISSUED: April 9, 1963

INVENTOR-NAME: RAYMOND MARTIN GEORGES JACQUES

US-CL-CURRENT: <u>324/301</u>; <u>331/3</u>



#### ☐ 18. Document ID: US 3068399 A

L64: Entry 18 of 29 File: USOC Dec 11, 1962

US-PAT-NO: 3068399

DOCUMENT-IDENTIFIER: US 3068399 A

TITLE: Gyromagnetic resonance method and apparatus

DATE-ISSUED: December 11, 1962

INVENTOR-NAME: FELIX BLOCH; PACKARD MARTIN E ; SHOOLERY JAMES N

US-CL-CURRENT: 324/310



#### ☐ 19. Document ID: US 3034052 A

L64: Entry 19 of 29

File: USOC

May 8, 1962

US-PAT-NO: 3034052

DOCUMENT-IDENTIFIER: US 3034052 A

TITLE: Frequency meter

DATE-ISSUED: May 8, 1962

INVENTOR-NAME: ESTOPPEY ROYDEN F

US-CL-CURRENT: 324/76.52; 324/76.51, 324/87, 327/39



### ☐ 20. Document ID: US 2964696 A

L64: Entry 20 of 29

File: USOC

Dec 13, 1960

US-PAT-NO: 2964696

DOCUMENT-IDENTIFIER: US 2964696 A

TITLE: Nuclear magnetic resonance measuring apparatus

DATE-ISSUED: December 13, 1960

INVENTOR-NAME: PINKLEY CLYDE W

US-CL-CURRENT: 324/322



### ☐ 21. Document ID: US 2960649 A

L64: Entry 21 of 29

File: USOC

Nov 15, 1960

US-PAT-NO: 2960649

DOCUMENT-IDENTIFIER: US 2960649 A

TITLE: Line narrowing gyromagnetic apparatus

DATE-ISSUED: November 15, 1960

INVENTOR-NAME: FELIX BLOCH

US-CL-CURRENT: 324/321; 324/310



### ☐ 22. Document ID: US 2887673 A

L64: Entry 22 of 29

File: USOC

May 19, 1959

US-PAT-NO: 2887673

DOCUMENT-IDENTIFIER: US 2887673 A

TITLE: Pulsed nuclear induction spin echo technique

DATE-ISSUED: May 19, 1959

INVENTOR-NAME: HAHN ERWIN L

US-CL-CURRENT: 365/152; 235/61R, 324/307



## ☐ 23. Document ID: US 2850732 A

L64: Entry 23 of 29

File: USOC

Sep 2, 1958

US-PAT-NO: 2850732

DOCUMENT-IDENTIFIER: US 2850732 A

TITLE: Antenna for mobile communications

DATE-ISSUED: September 2, 1958

INVENTOR-NAME: KANDOIAN ARMIG G; ALTOONIAN REUBEN E

US-CL-CURRENT: 343/752, 343/847, 343/859

Full litle Citation Front Revi	ew Classification Date
Reference	Claims RMC Draw Desc Image

# ☐ 24. Document ID: US 2820220 A

L64: Entry 24 of 29

File: USOC

Jan 14, 1958

US-PAT-NO: 2820220

DOCUMENT-IDENTIFIER: US 2820220 A

TITLE: Slot aerials

DATE-ISSUED: January 14, 1958

INVENTOR-NAME: HENRY CHARMAN FREDERICK JOHN

US-CL-CURRENT: 343/749; 343/767, 343/828



☐ 25. Document ID: US 2753550 A

L64: Entry 25 of 29

File: USOC

Jul 3, 1956

US-PAT-NO: 2753550

DOCUMENT-IDENTIFIER: US 2753550 A

TITLE: Vehicle reporting systems

DATE-ISSUED: July 3, 1956

INVENTOR-NAME: TREHARNE JR RICHARD W

US-CL-CURRENT: <u>340/988</u>; <u>104/88.02</u>, <u>246/124</u>, <u>246/2R</u>, <u>246/249</u>, <u>246/30</u>,

336/75, 340/10.34, 340/10.41



☐ 26. Document ID: US 2720625 A

L64: Entry 26 of 29

File: USOC

Oct 11, 1955

US-PAT-NO: 2720625

DOCUMENT-IDENTIFIER: US 2720625 A

TITLE: Apparatus for measuring angular motion

DATE-ISSUED: October 11, 1955

INVENTOR-NAME: LEETE BERNARD D

US-CL-CURRENT: 324/300; 324/151R, 324/99R



☐ 27. Document ID: US 2699500 A

L64: Entry 27 of 29 File: USOC Jan 11, 1955

US-PAT-NO: 2699500

DOCUMENT-IDENTIFIER: US 2699500 A

TITLE: Bidirectional antenna

DATE-ISSUED: January 11, 1955

INVENTOR-NAME: ERCOLINO MICHAEL D

US-CL-CURRENT: 343/795; 343/808, 343/812



#### ☐ 28. Document ID: US 2280824 A

L64: Entry 28 of 29

File: USOC

Apr 28, 1942

US-PAT-NO: 2280824

DOCUMENT-IDENTIFIER: US 2280824 A

TITLE: Radio transmission and reception

DATE-ISSUED: April 28, 1942

INVENTOR-NAME: HANSEN WILLIAM W; VARIAN RUSSELL H

US-CL-CURRENT: 455/341, 313/234, 315/13.1, 315/15, 315/30, 329/355,

330/45, 331/81, 331/83, 332/133, 333/230

Full Title Citation Front Review Classification Date	
Reference Claims KMC Draw D	esc Image

# ☐ 29. Document ID: US 2051260 A

L64: Entry 29 of 29

File: USOC

Aug 18, 1936

US-PAT-NO: 2051260

DOCUMENT-IDENTIFIER: US 2051260 A

TITLE: Radio receiving antenna circuit

DATE-ISSUED: August 18, 1936

INVENTOR-NAME: LESH LAURENCE J

US-CL-CURRENT: 455/275; 455/276.1, 455/278.1

Full Title Citation Front Revi	ew Classification Date
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VARYING	1596957
VARYINGS	10
VARY	1930109
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